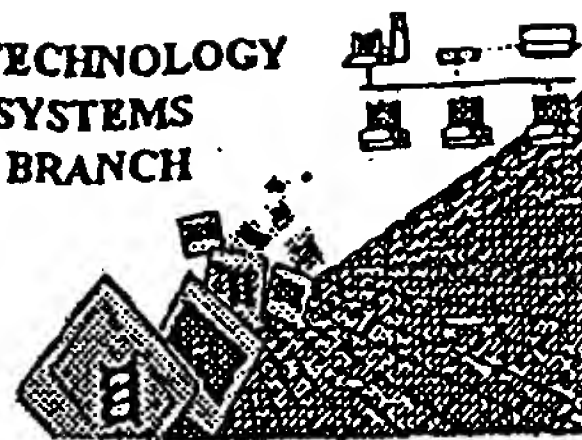


BIOTECHNOLOGY
SYSTEMS
BRANCH



RAW SEQUENCE LISTING
ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/539,992B
Source: IFW16
Date Processed by STIC: 12/28/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

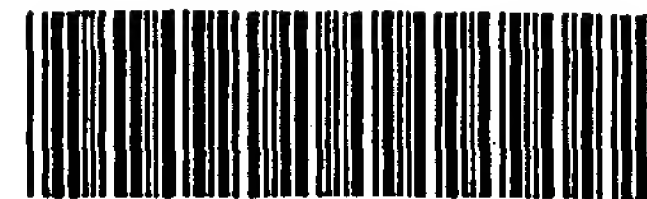
Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>) , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box-1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 06/05/04):
U.S. Patent and Trademark Office, 220 20th Street S., Customer Window, Mail Stop Sequence, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202

Revised 05/17/04



IFW16

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/539,992B

DATE: 12/28/2004
TIME: 12:45:24

Input Set : A:\PTO.SR.txt
Output Set: N:\CRF4\12282004\I539992B.raw

see items 2 and 4 on Error Summary Sheet

4 <110> APPLICANT: Council of Scientific and Industrial Research
6 <120> TITLE OF INVENTION: A new and distinct somatoclonal variety of rose scented geranium parimal

8 <130> FILE REFERENCE: FP 00345
10 <140> CURRENT APPLICATION NUMBER: US 09/539,992B
12 <141> CURRENT FILING DATE: 2000-03-30
14 <160> NUMBER OF SEQ ID NOS: 13
16 <170> SOFTWARE: PatentIn version 3.1
18 <210> SEQ ID NO: 1
20 <211> LENGTH: 10
22 <212> TYPE: DNA
24 <213> ORGANISM: Artificial

W--> 26 <220> FEATURE:

W--> 26 <223> OTHER INFORMATION:

W--> 26 <400> 1

27 gtgcaatcag

29 <210> SEQ ID NO: 2

31 <211> LENGTH: 10

33 <212> TYPE: DNA

35 <213> ORGANISM: Artificial

W--> 37 <220> FEATURE:

W--> 37 <223> OTHER INFORMATION:

W--> 37 <400> 2

38 aggatacgtg

40 <210> SEQ ID NO: 3

42 <211> LENGTH: 10

44 <212> TYPE: DNA

46 <213> ORGANISM: Artificial

W--> 48 <220> FEATURE:

W--> 48 <223> OTHER INFORMATION:

W--> 48 <400> 3

49 aagatagcgg

51 <210> SEQ ID NO: 4

53 <211> LENGTH: 10

55 <212> TYPE: DNA

57 <213> ORGANISM: Artificial

W--> 60 <220> FEATURE:

W--> 60 <223> OTHER INFORMATION:

W--> 60 <400> 4

61 ggatctgaac

64 <210> SEQ ID NO: 5

66 <211> LENGTH: 10

68 <212> TYPE: DNA

70 <213> ORGANISM: Artificial

pp1-4
**Does Not Comply
Corrected Diskette Needed**

*see p. 4 for error explanation
(global errors)*

10

10

10

10

RAW SEQUENCE LISTING

DATE: 12/28/2004

PATENT APPLICATION: US/09/539,992B

TIME: 12:45:24

Input Set : A:\PTO.SR.txt

Output Set: N:\CRF4\12282004\I539992B.raw

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W--> 72 <223> OTHER INFORMATION:
W--> 72 <400> 5
      73 ttgtctcagg 10
      76 <210> SEQ ID NO: 6
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      80 <212> TYPE: DNA
      82 <213> ORGANISM: Artificial
W--> 84 <220> FEATURE:
W--> 84 <223> OTHER INFORMATION:
W--> 84 <400> 6
      85 gtcctactcg 10
      88 <210> SEQ ID NO: 7
      90 <211> LENGTH: 10
      92 <212> TYPE: DNA
      94 <213> ORGANISM: Artificial
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W--> 97 <223> OTHER INFORMATION:
W--> 97 <400> 7
      98 tgcgcgatcg 10
      101 <210> SEQ ID NO: 8
      103 <211> LENGTH: 10
      105 <212> TYPE: DNA
      107 <213> ORGANISM: Artificial
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W--> 110 <223> OTHER INFORMATION:
W--> 110 <400> 8
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      114 <210> SEQ ID NO: 9
      116 <211> LENGTH: 10
      118 <212> TYPE: DNA
      120 <213> ORGANISM: Artificial
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      124 gcacgccgga 10
      127 <210> SEQ ID NO: 10
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      131 <212> TYPE: DNA
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W--> 136 <223> OTHER INFORMATION:
W--> 136 <400> 10
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W--> 150 <220> FEATURE:

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/539,992B

DATE: 12/28/2004

TIME: 12:45:24

Input Set : A:\PTO.SR.txt

Output Set: N:\CRF4\12282004\I539992B.raw

W--> 150 <223> OTHER INFORMATION:

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151 ggactccacg

10

154 <210> SEQ ID NO: 12

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158 <212> TYPE: DNA

160 <213> ORGANISM: Artificial

W--> 164 <220> FEATURE:

W--> 164 <223> OTHER INFORMATION:

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165 aagatagcgg

10

168 <210> SEQ ID NO: 13

170 <211> LENGTH: 10

172 <212> TYPE: DNA

174 <213> ORGANISM: Artificial

W--> 177 <220> FEATURE:

W--> 177 <223> OTHER INFORMATION:

W--> 177 <400> 13

178 ctatcgccgc

10

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/539,992B

DATE: 12/28/2004
TIME: 12:45:25

Input Set : A:\PTO.SR.txt
Output Set: N:\CRF4\12282004\I539992B.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13

Use of <220> Feature (NEW RULES):

error explanation

Sequence(s) are missing the <220> Feature and associated headings.

Use of <220> to <223> is MANDATORY if <213> ORGANISM is "Artificial Sequence"
or "Unknown". Please explain source of genetic material in <220> to <223>
section (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp.29631-32)
(Sec.1.823 of new Rules)

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/539,992B

DATE: 12/28/2004

TIME: 12:45:25

Input Set : A:\PTO.SR.txt

Output Set: N:\CRF4\12282004\I539992B.raw

L:26 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:1, <213>
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 L:26 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:1, <213>
 ORGANISM:Artificial
 L:26 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:26
 L:37 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:2, <213>
 ORGANISM:Artificial
 L:37 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:2, <213>
 ORGANISM:Artificial
 L:37 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2,Line#:37
 L:48 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:3, <213>
 ORGANISM:Artificial
 L:48 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:3, <213>
 ORGANISM:Artificial
 L:48 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:3,Line#:48
 L:60 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:4, <213>
 ORGANISM:Artificial
 L:60 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:4, <213>
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 L:72 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:5, <213>
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 L:150 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:11, <213>
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 L:150 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:11, <213>

ORGANISM:Artificial

L:150 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:11,Line#:150

L:164 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:12, <213>

ORGANISM:Artificial

L:164 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:12, <213>

ORGANISM:Artificial

L:164 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:12,Line#:164

L:177 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:13, <213>

ORGANISM:Artificial

L:177 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:13, <213>

ORGANISM:Artificial

L:177 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:13,Line#:177